State of California, State Water Resources Control Board Division of Water Rights

P. O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5300 Web: http://www.waterrights.ca.gov

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FORM

S000859

2006, 2007, 2008

	RIC COMP	YANY				Notifying the Division of Water Rights of ownership or addres changes is the responsibility of the claimant						
							Please Co	mplete and	d Return T	his Form b	y JULY 1	, 2009
	RIC COMF	PANY										
, CA 9417	77										`\{\bar{\bar{\bar{\bar{\bar{\bar{\ba	2
73-6950					Fax No.	ress:						6
NORTH B SHASTA	ATTLE CF	REEK	CTION 3,	T30N, R1	E, MDB&M	l.	Name of Assess	Diversion or Parcel	works: Number	1883		
	100	1,000 T			Sala status		Court Do	aroo No :		Other (e	xolain).	
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average Rate
				<u> </u>	<u> </u>			L				
		ne quantity Million (of water u Gallons (M	ised each IG)	month and Acre-f	entered eet (AF)	in the table	below is s TAF (hown in u thousand	nits of: acre-feet)	x	_
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
3.6	1.0	1.2	0.0	1.0	1.1	0.6	0.8	0.6	2.0	1.9	2.4	16.2
1.9	2.1	2.8	0.7	0.6	1.6	-0.1	-0.2				0.1	10.8
0.3	0.1	0.0						9.1	. <u> </u>			
	Specify nu	imber of ac			watered, pe			Domestic				
of Use: -		Generation	acres; on at Volta	1, Volta 2	, South, In	skip, & C	oleman Po	werhouses	<u> </u>			_
		Generation	_acres; on at Volta	1, Volta 2	, South, In	skip, & C	oleman Po	werhouses				
ecify) mber(s) o	or Place of	Use:	on at Volta	1, Volta 2	, South, In	skip, & C						
ecify) mber(s) o		Use:	on at Volta	1, Volta 2	, South, In	skip, & C				filed.		
	DELECTION IN THE PROPERTY OF WATER IN GARDING IN GARDING IN THE PROPERTY OF WATER IN THE	DELECTRIC COMP DELECTRIC COMP 111E , CA 94177 73-6950 GALLOPING CREE NORTH BATTLE CF SHASTA NE1/4 OF Seed Under: Ripari ret Use: (Please version: The rate of per minute (gpm) Jan Feb of Water Used: The Gallons: Jan Feb 3.6 1.0 1.9 2.1	DELECTRIC COMPANY DELECTRIC COMPANY 111E , CA 94177 73-6950 CALLOPING CREEK NORTH BATTLE CREEK CHASTA NE1/4 OF NE1/4 SE Seed Under: Riparian claim rest Use: (Please provide if rest Use	DELECTRIC COMPANY DELECTRIC COM	DELECTRIC COMPANY DELECTRIC COM	Agent: Address: DELECTRIC COMPANY Address: DELEC	Agent: Address: DELECTRIC COMPANY Address DELECTRIC CO	Please Col Agent: Address: DELECTRIC COMPANY Address: DELECTRIC Address: DELECTRIC COMPANY Address: DELECTRIC COMPANY Address: DELECTRIC	DELECTRIC COMPANY Changes is Please Complete and Agent: Address: DELECTRIC COMPANY Address: DELECTRIC COMPANY Address: Phone No. Fax No. Email Address: SALLOPING CREEK NORTH BATTLE CREEK SHASTA NE1/4 OF NE1/4 SECTION 3, T30N, R1E, MDB&M. DELECTRIC COMPANY Assessor Parcell of the Diversion of the Diversion of the Diversion of the Diversion of the Diversion. Test Use: (Please provide if missing in the Division of Water Rights database (erims)) Version: The rate of diversion of water for each month used and entered in the table below is seper minute (gpm) Delectric Mary Dun Dul Aug Sep Delectric Mary Dun Dul Aug Sep Million Gallons (MG) Acre-feet (AF) TAF (May Sep 3.6 1.0 1.2 0.0 1.0 1.1 0.6 0.8 0.6 1.0 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	DELECTRIC COMPANY Agent: Address: Please Complete and Return T Agent: Address: AsalLOPING CREEK North BATTLE CREEK SHASTA NE1/4 OF NE1/4 SECTION 3, T30N, R1E, MDB&M. NE1/4 OF NE1/4 SECTION 3, T30N, R1E, MDB&M. Assessor Parcel Number of the Diversion works: Assessor Parcel Number of the Diversion site: Assessor Parcel Number of Diversion site: A	DELECTRIC COMPANY Report: Agent: Agent: Agent: Agent: CA 94177 73-6950 Phone No. Fax No. Email Address: GALLOPING CREEK NORTH BATTLE CREEK SHASTA NE1/4 OF NE1/4 SECTION 3, T30N, R1E, MDB&M. Resed Under: Riparian claim Pre-1914 claim Pre-1914 claim X Court Decree No. Gett Use: (Please provide if missing in the Division of Water Rights database (erims)) Version: The rate of diversion of water for each month used and entered in the table below is shown in units of: Seper minute (gpm) Gallons per day (gpd) Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Jof Water Used: The quantity of water used each month and entered in the table below is shown in units of: Gallons: Million Gallons (MG) Acre-feet (AF) TAF (thousand acre-feet) Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov 3.6 1.0 1.2 0.0 1.9 1.9 1.9 2.1 2.8 0.7 0.6 1.6 0.0 0.8 0.8 0.8 0.1 0.1 0.1 0.1	DELECTRIC COMPANY Changes is the responsibility of the claim Please Complete and Return This Form by JULY 1 Agent: Address: Agent: Address: DELECTRIC COMPANY Address: DELECTRIC COMPANY Address: DELECTRIC COMPANY Address: DELECTRIC COMPANY Address: Agent: Address: DELECTRIC COMPANY Address: DELECTRIC Address: DELECTRIC COMPANY Address: DELECTRIC COMPANY Address: DELECTRIC COMPANY Address: DELECTRIC Addre

Reduction in Diversions:
Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

Page 1 of 2

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please

G. Please answer only those questions below which are applicable to your project.

Describe any water conservation efforts you have initiated:

a. Are you now employing water conservation efforts?

show the amount of water conserved:

Conservation of water

1.

ST-SUPPL (4-09)

	n in consumptive use: (AF/N	IG) Year	(AF/MG) \	/ear	(AF/MG)
I have da	ta to support the above su	urface water use reduction	s due to conservation	on efforts. YES	NO
. Water qu	ality and wastewater recla	amation			
		ng reclaimed water from a cts such water for other be			n facility or water polluted by waste
	tive right under section 10				r in lieu of a claimed pre-1914 and amounts of substitute water
	of reduced diversion: (AF/N	/IG) Year	(AF/MG) `	Year	(AF/MG)
State the	type of substitute water s	upply:		276 C.	
Year	of sustitute water supply u (AF/N ta to support the above so	sed: //G) Year urface water use reduction	(AF/MG) 's due to the use of	Yeara substitute water sup	(AF/MG) ply. YES NO
Conjuncti	ve use of surface water a	nd groundwater			
a. Are you n	now using ground water in	lieu of surface water? YE	s no		
Code, ple Year	ease show the amounts of (AF/N		(AF/MG) `	Year	ght under section 1011.5 of the W (AF/MG) NO
derstand that it ght in the future		ument the water savings o	claimed in "F" above	if credit under Water	Code sections 1010 and 1011 is
clare that the in		true to the best of my kno			
TE:	June 30 ,	20 <u>09</u> at In Randal 5. Live	San Franci	SCO	, California
NATURE:	100			15.5	
NTED NAME:		S. e) (middle r		Livingston (last name)	
MPANY NAME:	PACIFIC GAS AND	ELECTRIC COMPANY			
M	If there is insufficient spa	ace for your answers, plea	se use the space p	rovided below or add a	in attachment sheet.
<u>C.</u>	Quantities include water	diverted under SWDU No	s. 857, 858, 859, ar	nd 860	
	GENERA	AL INFORMATION PERTA	NINING TO WATER	RIGHTS IN CALIFOR	AINS

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A <u>riparian right</u> enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An <u>appropriative right</u> is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission back on December 19, 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

State of California, State Wat sources Control Board Division of W Rights P.O. Box 2000, Sacramento, CA 95812-2000



Info: (916) 341-5300, FAX: (916) 341-5400 Web: http://waterrights.ca.gov

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information. Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 2005.

*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING: PACIFIC GAS AND ELECTRIC COMPANY

STATEMENT NO.: S000859 CONTACT PHONE NO.: (415)973-6950

PO BOX 770000-N11E SAN FRANCISCO, CA 94177

Source Name: Tributary To:

D.

E.

F.

GALLOPING CREEK

NORTH BATTLE CREEK

Year of First Use: (Please provide if missing above)

0.2

County:

Shasta

Diversion Within: NE1/4 of NE1/4 Section 03, T30N, R01E, MB&M Water is Used Under: Riparian claim _____ Pre-1914 right ___X Year of First Use:

Other (explain):

Parcel Number:

	below are			100	imate amo		er used ead	Acre-fe		ne pelow.	Other	AF x 1	AF x 1000	
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual	
2003	0.8	0.5	0.5	0.5	0.7	0.4	0.3	0.2	0.1	0.1	0.1	0.2	4.4	
2004	0.4	1.0	1.2	0.5	0.5	0.3	0.2	0.1	0.1	0.2	0.2	0.2	4.9	
2005	0.3	0.2	0.4	0.3	0.5	0.4	0.1	0.1	0.1	0.1	0.2	0.2	2.9	

Purnos	e of Use - Specify n	umber of acres irrigated, stock watered, p	persons served, etc.	
1		acres; Stockwatering tion at Volta 1, Volta 2, South, Ins	Domestic	
Change (New po	es in <u>Method of Dive</u> ump, enlarged diversi	ersion - Describe any changes in your proion dam, location of diversion, etc.)	oject since your previous statement was	filed.
Please	answer only those qu	estions below which are applicable to you	ur project.	
1. Co a.	onservation of water Are you now emplo Describe any wate	oying water conservation efforts? YES _ r conservation efforts you have initiated:_	NO	
b.		credit for water conservation under section for water conserved:	on 1011 of the Water Code for your claim	ned pre-1914 appropriative right, please
	Reduction in Diver			
	Year	(AF/MG) Year	(AF/MG) Year	(AF/MG)
	Reduction in cons	umptive use:		
	Year	(AF/MG) Year	(AF/MG) Year	(AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO __

	a.	Are you r a degree	now or have you , which unreasor	been using recl ably affects suc	aimed water fr ch water for oth	om a wastewa ner beneficial (ter treatmer ises? YES	nt facility, des NO	alination facili	ity or water poll	uted by waste t
	b.	If you are appropria supply us	e claiming credit of ative right under sed:	due to the subst section 1010 of	itution of recla the Water Cod	imed water, de le, please show	esalinated way	ater or pollute of reduced div	ed water in lie ersions and a	eu of a claimed p amounts of subs	ore-1914 stitute water
		Amount o	of reduced divers	ion:							
4		Year	_	(AF/MG)	Year		_ (AF/MG)	Year		(AF/MG)	
		State the	type of substitut	e water supply:							
		Amount o	of substitute water	r supply used:							
		Year		(AF/MG)	Year	-	_ (AF/MG)	Year		(AF/MG)	
		I have da	ta to support the	above surface	water use redu	ictions due to	he use of a	substitute wa	iter supply. Y	'ES NO	
3.	Con	junctive us	se of surface wat	er and groundw	ater						
	a.	Are you n	ow using ground	water in lieu of	surface water?	? YES	NO X				
	b.	If you are Code, ple	claiming credit of ase show the an	lue to the subst nounts of ground	tution of grour dwater used:	ndwater for a c	laimed pre-1	1914 appropr	iative right un	der section 101	1.5 of the Wate
		Year		(AF/MG)	Year		_(AF/MG)	Year		(AF/MG)	
		I have da	ta to support the	above surface v	water use redu	ctions due to t	he use of gr	oundwater.	YES N	10	
Lun	dorete	and that it i	may be necessar	ny to document							
soug	ght in	the future.	may be necessar	y to document i	ne water savir	igs claimed in	"F" above if	credit under	Water Code s	sections 1010 a	nd 1011 is
1 de	clare	that the inf	formation in this	eport is true to	the best of my	knowledge an	d belief.				
										0-115	
SIG	NATL	JRE:	9. R. R	by for Rance	tal 5. Liv	ungston				, California	
PRII	NTED	NAME:	J. R	Ray for Rar	dal S. Livin	gston					
		TOTAL .	(first r	ame)		lle initial)		(las	t name)		
CON	VIPAN	Y NAME:	Paci	fic Gas and I	Electric Con	npany					
			If th	nere is insufficie	nt space for yo	our answers, p	lease use th	ie space prov	rided below.		
ITEN			CONTINUATION	1							
(Э.		Quantities in	clude water of	diverted und	ler SWDU 1	los. 857,	858, 859,	and 860		
				100				-			
-		L NY							*	<u> </u>	
-											
			G There are two p	ENERAL INFOR	RMATION PER	RTAINING TO rights in Calif	WATER RIG	GHTS IN CAI	IFORNIA and appropria	itive rights.	
red pa am but	ne wa rcel. may	ater source Generally, not be use	ner of land borde and must never a riparian water ed to store water or other "foreigr	ring a natural la have been seve user must shar for later use or	ke or stream to ered from the s e the water su to divert water	take and use sources of sup pply with other	water on hi ply by an int	s riparian lan tervening par ers. Riparian	d. Riparian la cel without re	and must be in t servation of the	riparian right t

A riparia watersh the seve of a stream flows fro

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

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2. Water quality and wastewater reclamation

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: http://www.waterrights.ca.gov

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, pleae line it out in red and provide current information. Notify this office if ownership or address changes occur during the coming year. PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000 PACIFIC GAS AND ELECTRIC COMPANY OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY STATEMENT NO: S 000859 C/O MANAGER, HYDRO GENERATION PO BOX 770000 P10A SAN FRANCISCO, CA 94177 SOURCE: GALLOPING CREEK TELEPHONE NUMBER: TRIBUTARY TO: NORTH BATTLE CREEK (415) 973-4602 COUNTY: SHASTA YEAR OF FIRST USE: 1883 DIVERSION PARCEL NO: NE1/4 OF NE1/4 SECTION 3, T30N, R1E, MDB&M. WITHIN: Pre 1914 right _____X Other (explain) Riparian Claim A. Water is used under: Year of first use (Please provide if missing above) Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used. Amounts below are: gallons Acre-feet Other TAF (thousand acre-feet) Total Oct Nov Dec Sep Annual Jul Aua Feb Mar May Jun. Year Jan Apr 0.5 0.4 0.4 0.5 0.5 8.4 0.7 0.8 1.5 1.1 0.9 0.6 0.5 1994 1.6 1.7 0.8 1.5 27.7 3.4 3.2 3.1 2.3 1.4 2.4 2.9 3.4 1995 1.7 2.6 22.2 0.9 1.3 2.8 3.1 3.1 1.9 0.5 0.6 1.9 1996 Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc. acres; Stockwatering _____; Domestic ____; Generation at Volta 1, Volta 2, South, Inskip, & Coleman Powerhouses Other (specify) E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.) F. Please answer only those questions below which are applicable to your project. Conservation of water Are you now employing water conservation efforts? YES Describe any water conservation efforts you have initiated: If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, pleae show the amounts of water conserved. Reduction in diversions:

2.	Wat	er Quality a	nd wastewater reclamati	ion				
	a.	Are you no a degree w	w or have you been usir hich unreasonably affec	ng reclaimed water cts such water for o	r from a wastewa other beneficial u	iter treatment facility or ses? YES NO _	water polluted by wa	ste to
	b.	polluted wa	vard use under a claime ater in lieu of appropriate ats of reclaimed water us	ed water is claimed	oriative water righ d under section 1	t throught substitution of the water Code,	of reclaimed water, de please show amount	esalinated water or is of reduced diversions
		19 I have data	(af/i	mg) 19 gurface water use re	eductions due to	(af/mg) 19 wastewater reclamation	YES NO	_ (af/mg)
3.	Con	junctive use	of surface water and gr	oundwater				
	a.	Are you no	w using groundwater in	lieu of surface wat	er? YES	NO		
	b.	If credit tow claimed un	vard use under a claimed der section 1011.5 of the	d pre 1914 approp e Water code, plea	riative water righ ase show the am	t throught substitution counts of groundwater u	of groundwater in lieu sed:	of appropriated wate is
		19 I have data	to support the above su	mg) 19 urface water use re	eductions due to	(af/mg) 19 conjunctive use efforts.	YES NO	_ (af/mg) –
Tun	derst	and that it m	nay be necessary to doc	ument the watr sa	vings claimed in	"F" above if credit unde	r Water Code sectio	ns 1010 and 1011 is
I de	clare	that the info	rmation in this report is	true to the best of	my knowledge a	nd belief.		
DA.	TE:	JUL 1	9 2001 , 20_	01 at	t Sa	n Francisco		California
SIG	NAT	JRE:		Radal	S.	Civingst	or.	SRR
PRI	NTE	NAME:		Randal		S.	Livingston	
			•	st name)	`	ddle init.)	(last name)	
CO	MPAI	NY NAME:	PACIFIC GA	AS AND ELECTRI	C COMPANY			
			If there	is insufficient space	ce for your answ	vers, please use the spa	ce provided below.	
ITE	M		CONTINUATION					
	C.	_1	Quantities include wat	er diverted under	SWDU Nos. 83	3, 857, 858, 859, and	860	
		_ ,						
		- 1						
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		-						
						×		

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Tafo: (916) 657-2170, FAX (916) 657-1485, Web: http://www.waterrights.ca.gov

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If the information below is inaccurate, pleae line it out in red and provide current information.

Notify this office if owners the second of Notify this office if ownership or address changes occur during the coming year.

PACIFIC GAS AND ELECTRIC COMPANY

OWNER OF RECORD:

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

PACIFIC GAS AND ELECTRIC COMPANY C/O MANAGER, HYDRO GENERATION PO BOX 770000 P10A

SAN FRANCISCO, CA 94177

SOURCE:

GALLOPING CREEK

TRIBUTARY TO: NORTH BATTLE CREEK

COUNTY:

SHASTA

DIVERSION

STATEMENT NO: S 000859



TELEPHONE NUMBER:

(415) 973-4602

YEAR OF FIRST USE:

1883

	WIT	HIN:	NE1/4 O	F NE1/4 S	ECTION 3	3, T30N, R	RIE, MDB&M.			P				
A.	Water is u	sed under	Ripa	rian Claim			Pre	1914 right	x	X Other (explain)				
B.	Year of fire	st use (Ple	ase provide	e if missing	above)			- 9)		*				
C	Amount of which water	<u>f use</u> - Ente er was use	d.	unt of water		month. If	monthly and annual use are n			e not known, check the months in Other TAF (thousand acre-feet)				
	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
	1997	3.3	3.1	3.5	3,3	3.1	2.5	1.8	1.3	1.2	1.8	1.6	1.7	28.2
	1998	3.1	3.0	3.4	3.3	3.5	3.4	3.5	3.4	3.3	3.3	3.1	3.3	39.6

3.4 3.1 3.6 3.5 2.6 3.6 2.6 1999 2.0 34.6 D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc. Irrigation _ acres; Stockwatering _____; Domestic Generation at Volta 1, Volta 2, South, Inskip, & Coleman Powerhouses Other (specify) E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.) F. Please answer only those questions below which are applicable to your project. 1. Conservation of water a. Are you now employing water conservation efforts? YES _ Describe any water conservation efforts you have initiated: b. ation effort is

If credit toward beneficial use of claimed under section 1011 of th	water ui ne Watei	nder claime Code, plea	ed pre 1914 appropriative a ae show the amounts of w	water ri vater co	ght for water not used due to a conserv nserved.
Reduction in diversions:					
19(a	af/mg)	19	(a	af/mg)	19 (af/mg)
Reduction in consumptive use:					
19(a	af/mg)	19	(a	af/mg)	19 (af/mg)

2.	Wate	er Quality ar	nd wastewater reclar	nation					
	a.	Are you no a degree w	w or have you been hich unreasonably a	using reclaimed ffects such water	water from a was r for other benefic	tewater treatment ial uses? YES _	facility or water poll NO	uted by waste to	
	b.	polluted wa	vard use under a clai ater in lieu of appropr ats of reclaimed wate	iated water is cla					
		19 I have data	to support the above	(af/mg) 19 e surface water t	use reductions du	(af/mg) e to wastewater re	19 eclamation_YES	(af/m	g)
3.	Conj	unctive use	of surface water and	d groundwater					
	a.	Are you no	w using groundwater	r in lieu of surface	e water? YES	NO			
	b.	If credit tow claimed un	vard use under a clai der section 1011.5 o	med pre 1914 ap f the Water code	propriative water , please show the	right throught sub amounts of grou	estitution of groundw ndwater used:	ater in lieu of app	ropriated wate is
		19 I have data	to support the above	(af/mg) 19 e surface water u	 use reductions du	(af/mg) e to conjunctive u	19 se efforts. YES	(af/m	g)
		and that it m the future.	nay be necessary to	document the wa	atr savings claime	d in "F" above if c	redit under Water C	ode sections 1010	0 and 1011 is
I de	clare		rmation in this repor	t is true to the be	st of my knowled	ge and belief.			
DA.	ΓE:	JUL	1 9 2001	0 01	at	San Francisco	•		California
SIG	NATI	JRE:		Rand	Pel S.	Luis	roston	Jan	
PRI	NTE	NAME:		Randal		S.		ngston	
CO	MPAN	IY NAME:	PACIFIC	(first name) GAS AND ELEC	CTRIC COMPAN	(middle init.) Y	(lasi	t name)	
							se the space provid	ed below.	
ITE	M		CONTINUATION						
	C.	<u>.</u>	Quantities include	water diverted u	nder SWDU Nos	8. 833, 857, 858,	859, and 860		
		-							
		_							
		-							
_		<u>=</u> :							
		 .							
		_							

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or divert water which originates in a different watershed, water previously stored by others, return flows from use of grondwater, or other "foreign" water to the natural stream system.

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Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

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State of California, State Water Resources Control Board Division of Water Rights, P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

S000859%S%2002 2000, 2001, 2002

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information. Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by September 1, 2003. *If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

STATEMENT NO.: S000859 CONTACT PHONE NO.: (415)973-6950

FOR ONLINE REPORTING AT www.waterrights.ca.gov

USER NAME: S000859 PASSWORD: D00067

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING: PACIFIC GAS AND ELECTRIC COMPANY C/O LEAD DIRECTOR, POWER GENERATION PO BOX 770000 N11E SAN FRANCISCO, CA 94177

Source Name:

GALLOPING CREEK

Tributary To:

NORTH BATTLE CREEK

County:

Shasta

Diversion Within:

NE1/4 of NE1/4 Section 03, T30N, R01E, MB&M

Year of First Use: 1883

Parcel Number:

Water	is used unde	<u>r</u> : Riparian	claim		Pre	1914 righ	tx		Other (e	explain); _		11112	
Year of	f first use (F	lease provi	de if missir	ng above)									
<u>Amoun</u>	nt of Use - E	nter the am	ount (or th	e approxim	nate amoui	nt) of wate	r used ead	ch month.					
		Amount	s below ar	e: G	allons		Acre-feet		Other	TAF (t	housand	acre-fe	et)
Year	r Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2000	1.4	1.6	1.8	1.7	1.6	1.2	0.9	0.6	0.8	0.7	0.6	0.5	13.4
200	0.4	0.3	0.5	0.6	0.5	0.4	0.2	0.2	0.2	0.3	0.3	0.7	4.6
2002	3.4	3.1	3.6	3.5	2.6	3.6	3.0	2.4	2.6	2.4	2.4	2.0	34.6
-	se of Use - S												
Irrigatio	on		_acres;	Stockwate	ring			omestic _					
011	(specify)	Genera	ition at V	olta 1 V	olta 2 S	outh Ins	skin & C	oleman	Powerh	ouses			_
Please	e answer only	y those que	stions belo	ow which a	re applicat	ole to your	project.						ed diversion
b	If credit claimed	oward bene under secti	eficial use	of water ur the Water	nder claime Code, ple	ed pre 191 ase show	4 appropri the amour	ative wate	r right for v	water not i	used due t	o a conser	vation effort i
		ns in Diver											
	yr			(af/mg) yr			(af/m	ıg) yr	_		(af/	mg)
		ons in consu								1,50			
												(af/	mg)
	I have d	ata to supp	ort the abo	ve surface	water use	e reduction	s due to c	onservatio	n efforts	YES	NO		

2.	Mot	ter quality and wastewater reclamation		
2.	vvai	Ý		
	a.	Are you now or have you been using reclaimed a degree which unreasonably affects such water	water from a wastewater treatment facility, desaling for other beneficial uses? YESNO	ation facility or water polluted by waste to
	b.	If credit toward use under a claimed pre 1914 a polluted water in lieu of appropriated water is claimed amounts of reclaimed water used:	ppropriative water right through substitution of recla aimed under section 1010 of the Water Code, pleas	imed water, desalinated water or se show amounts of reduced diversions
		yr (af/mg) yr	(af/mg) yr	(af/mg)
		I have data to support the above surface water	(af/mg) yr use reductions due to wastewater reclamation, YE	S NO
3.	Con	njunctive use of surface water and groundwater		
	a.	Are you now using groundwater in lieu of surface	e water? YES NO	
	b.	If credit toward use under a claimed pre 1914 a claimed under section 1011,5 of the Water Cod	opropriative right through substitution of groundwate e, please show the amounts of groundwater used:	er in lieu of appropriated water is
		vr (af/mg) vr	(af/mg) yr	(af/mg)
		I have data to support the above surface water	(af/mg) yruse reductions due to conjunctive use efforts. YES	NO
			water savings claimed in "F." above if credit under	Water Code sections 1010 and 1011 is
S	ough'	it in the future.	1	
1	decla	are that the information in this report is true to the		
Е	ATE	January 5, 04 at	San Francisco	, California
		ATURE: AR Ray Far	Randal S. L. S.	ungston
		TED NAME: Randal	S.	Livingston
		(first name)	(middle init.)	(last name)
c	OME	PACIFIC GAS AN	ND ELECTRIC COMPANY	
			ace for your answers, please use the space provide	ed below.
1*	rem	CONTINUATION		
			under SWDU Nos. 833, 857, 858, 859, ar	nd 860
				10 000
_				
-				
-				
		GENERAL INFORMA	TION PERTAINING TO WATER RIGHTS IN CALIF	FORNIA
_	·	are the principal types of surface water sights in	California. They are riparian and appropriative righ	ts.
ı	nere	are two principal types of surface water rights in	Camorina, They are openant and appropriative rigo	

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"The energy challenge facing California is real. Every California needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at http://www.swrcb.ca.gov"

** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS *** STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

	ATEMENT NER OF		:	S0008 PACIFIO	59 C GAS AN	= ID ELECT	RIC COM	IPANY					
C/O PO	CIFIC GAS MANAGI BOX 7700 N FRANCI	ER, HYDR 00 P10A	O GENER		(***					
TRI COU DIV	iny of the	TO: SHASTA NE1/4 above in	A OF NEI	BATTLE ./4 SEC	curate o	, T30N		MDB&M.		(415) YEAR (PARCE)	OF FIRS	4603 T USE:	1883
add	ress cha	nges occ	cur during	the con	ning yea	r.)			•				
		COI	MPLETE	AND R	ETURN 1	THIS FO	RM BY .	JULY 1,	1995	×			
Α.	<u>Water i</u>	s used u	ınder:	Ripar	ian Claim		; Pre 1:	914 right	×	; Other	(explain)	
В.	Year of	first use	e (Plea										
C.	Amoun		- Enter 1	the amo	unt of w	ater use				– nly and a	nnual us	se are no	ot known,
Am	nounts be	low are:		Gallons Diversion	n to Kesw	Acre-fe	et		(other)				
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	ост.	NOV.	DEC.	TOTAL ANNUAL
1992	X	х	х	х	х	х	х	х	х	х	х	Х	
1993	х	х	х	Х	х	х	х	х	х	х	Х	Х	
1994	×	х	х	х	х	х	Х	х	х	х	х	X	
D.	Purpose	of use	- Specify	/ numbe	r of acre	es irrigat	ed, stoc	k watere	ed, perso	ons serv	ed, etc.		

*** CONTINUE ON BACK PAGE ***

Generation at Volta 1, Volta 2, South, Inskip, & Coleman Powerhouses

acres; stock watering

Irrigation

Other (specify)

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.) F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below. I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief. DATED: SEP 2 6 1996 _______ at ______ San Francisco _______ California

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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D.

(M. NAME)

PACIFIC GAS AND ELECTRIC COMPANY

Butler

(LAST NAME)

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Statements of Water Diversion and Use Information Pertaining to Water Rights in California Water Rights for Stockponds Constructed Prior to 1969" Appropriation of Water in California

SIGNATURE:

PRINTED NAME:

COMPANY NAME:

Jeffrey

STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000 (916) 657-1875

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVE	RTER OF	RECOR	D:						STATE	MENT NO) :	000859	
C/O PO I	CIFIC GAS MANAGE BOX 7700 I FRANCI	ER, HYDF 000 P10A	RO GEN	ERATION					TELEPH (415) 97	IONE NU '3-4603	IMBER:		
	IF NAME	E/ADDRE	SSIPHO	NE NO.	IS WRON	IG OR M	ISSING, I	PLEASE	CORREC	CT.			
	SOURC	E: GALL	OPING	CREEK									
	TRIBUT	ARY TO:	NORT	H BATTL	E CREE	K							
	COUNT	Y: SHAS	STA							YEAR	OF FIRS	T USE:	1883
_	DIVERS WITH	ION IIN: NE1	/4 OF	NE1/4 S	ECTION	03, T30	N, R01E	, MDB&I	М				
			C	OMPLET	TE AND F	RETURN	THIS FO	RM BY J	ULY 1, _	1994	·		
	A. Wate	r is used	under:	Riparian	claim		; Pre 19 [,]	14 right	x	; Other (explain)		
	C. Amo	of first us unt of use n, check	- Enter	the amou	unt of wat	ter used e	each mor	ith. If mo	onthly and	d annual	use are r	not	
	Amo	ounts belo	ow are :		Gallons		Acre-fee	et		(other)	•		
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	ост.	NOV.	DEC.	TOTAL ANNUAL
1991	х	х	x	х	x	х	х	Х	Х	Х	Х	х	
1992	х	х	X	х	×	х	х	Х	Х	х	Х	х	
1993	Х	х	x	х	х	х	х	х	х	х	х	х	
	Othe	ose of use ation or (specify ages in me iled. (New	ethod of	acres Genera Diversion	; stock w tion at V 1 - Descri	ratering olta I, Vo	olta II, So	outh, Ins	; Dome skip, & C oject sinc	stic oleman	Powerh		
							***				-		
	•	t of the wa	1					-	water, ple	ease indid	cate the a	38	
	l declare u		alty of pe		the inform	nation in t	this repor		o the best San Fran	-	owledge	and belief	, California
	WR 40-I (1/9- FOR0127R3	4)				Siç	gnature:	Sı	han	Bha	ttack	lary JRR	<u>a</u>

3741

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD Division of Water Rights

X

P.O. BOX 2000 SACRAMENTO, CA 95812-2000 SACRAMENTO, CA 95814 (916) 322-4503 (916) 324-5676

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

													 7
DIVERT	ER OF	RECOR	:							STAT	EMENT	NO: 0	00859
	ACIFIC												
	10 MAN												
_	AN FRA											PHONE 5) 972	NUMBER: -5310
	IF NAM	IE/ADDI	ESS/	PHONE	NO.	IS WR	ONG O	R MIS	SI NG,	PLEA	SE CO	RRECT	
	SOURCE	: GALI	OPIN	G CRE	EK						£.		encer Survey To Ma
TRIBUT	ARY TO): NOR	тн ва	TTLE	CREEK	•					#1 1	And the second	
	COUNTY	': SHAS	TA		,						4927), 24: 4: 4 4 6 6 6	in ä	1950 1950 1952
	ERSION WITHIN		4 OF	NE1/	4 SEC	TION	03, T	30N,	RO1E,	MDB&	м.	5	0200 6700 2 2000 2 2000 2 2000
INSTRUCT all or pa	irt of y	our re	gular	water	supply	with	reclain	ned of	r pollu	ited w	vater.	RETUR	u replaced N his form.)
A. Amou		•	1		•							Gailons	
each	month n, chec	. If m	φnthly	and	annua	l use	are n	ot		nounts low are		Acre-feet	(other)
									_				Total
1988	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1989	X	X	X	X	X	X	X	X	X	X	X	X	X
1990	X	X	X	X	X	X	x	X	X X	X	X	x	X
					Α		Λ	Λ	<u> </u>	Λ	<u> </u>	Α	<u> </u>
B. Purpo	ose of	Use - :	Specif	y numi	ber of	acres	irrigat	ed, s	tock v	vatered	d, per	sons s	erved, etc.
	Irriga	tion	<u> </u>	· .				 ;					
Ste	ockwate	<u> </u>											
		estic											
Oth	er (spec			ation house		olta	I, Vo	<u>lta I</u>	I, So	uth,	<u>Inski</u>	p and	Coleman
C. Changes in Method of Diversion - De previous statement was filed. (New													
diver	sion, etc	,											
	Non	.e											
								<u>.</u>	 				
						•				* ** *********************************			
D. If paindic	art of tate	the wat annua	er lis I amo	ted in unts c	Part of recta	A con aimed	sists or pol	of red luted	claime water	d or in the	pollut space	ed wat e below	er, please
				·									
I declare u	inder penalty			nformation	in this rep	ort is true	to the best	of my kn	owledge an	d belief.			
DATED:		JN 28	1991	, 19			Franc						, California
WR 40-1 (2/90)						Signat	ure:	Thop	a. G.	leub			
3542							1 990		U				

ADDRESS CHANGE OR NAME CHANGE STATEMENT

S 859

New Name or Address Change:

Pacific Gas and Electric Company Manager, Hydro Generation 245 Market Street, Room 518 San Francisco, CA 94106

STATE OF CALIFORNIA THE RESOURCES AGENCY STATE WATER RIGHTS BOARD

49825

STATEMENT OF WATER DIVERSION AND USE

S 859

This statement should be experienteen or legibly untition in infe.

Α.	Name of person diverting water Pacific Gas and Electric Company		
	Address 245 Market Street, San Francisco, California 94106		
B.	Name of body of water at point of diversion. Galloping Creek		
	Tributary to North Battle Crock	1000	
C.	Place of diversion NE 1/4 Section 3 , Township 30N , Range 1E Shanta County, or locate it on sketch of section grid on reverse side with regar	MD	
D.	Name of works Diversion to Keswick Canal	1.0	
E.	Consider 6 th and a second sec	Commission of the Commission o	
	The state of the s	gallom que encond	
	Capacity of storage reservoir State quantity of water used each month in gallous or acre-feet	prinse use-fem	
	Year fan Ed ye	Total	
	1966 33 38 37 no. hay June July Aug. Sept. Oct. Nov.	Drc. Assus	
	If monthly and annual use are not known, check months in which water was used. State extent of a	43 382 A.	
	Maximum annual water use in recent years. Minimum annual water use in recent years.	gallons acro-feet gallons	
	Type of diversion facility: gravity X pump.	aczo-foet	
	Method of mezsurement: weir , flume , electric power meter , water meter ,		
÷. 1	Purpose of use (what water is being used for) Generation of electric energy	CHRIST	
i, (General description or location of place of use (use sketch of section grid on reverse side if you desire Volta hydro electric plant		
ł.	Year of first use as nearly as known 1883		
. 1	Name of person filing statement Hugh R. Daniels Manager -		
1	Position Hydro Generation Dent. Organization Prodeto Good and The Control of the		
4	Address 245 Market Street, San Francisco, California 94106	Company	
	rtify that the foregoing statements are true and correct to so best of my knowledge and belief.	Arried on the custom & destroyers applicating gays	
	e signed JUN 5 1001. Signature High R. Dar		

See Instructions on Reverse Side